

Steering Committee Brief to the DoD M&S Conference 2008

Army's M&S Enterprise Strategy

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Army M&S Beliefs

 Rapid changes in the Operational Environment (e.g., Full Spectrum Operations), force technologies and joint capabilities have established new M&S challenges

 A cross-domain systems engineering view of Army M&S will help us focus on warfighter needs

• It is time to move the power of M&S tools to the tactical edge



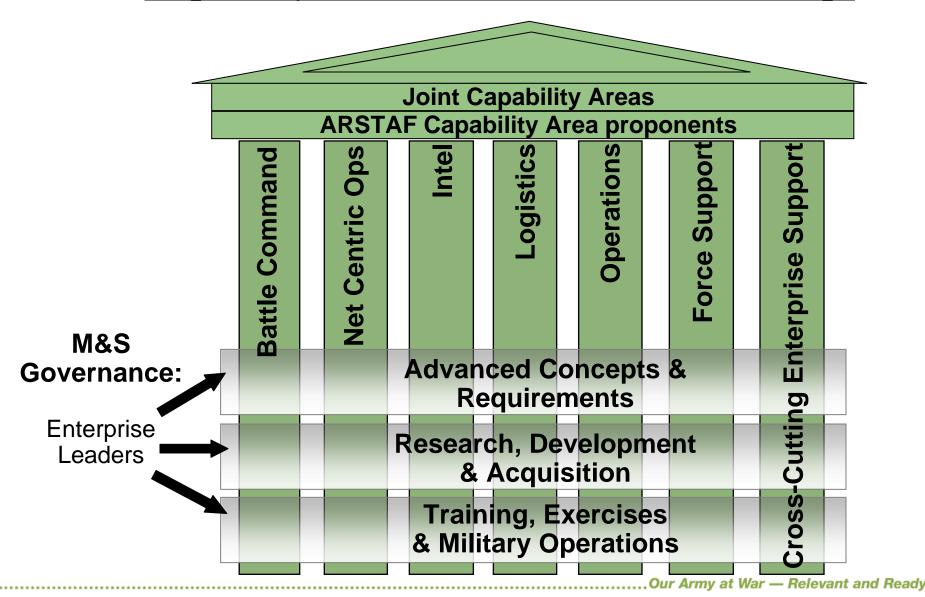
Objective

A comprehensive unifying strategy that addresses:

- Focused M&S research to fill high-payoff, critical gaps in representation of full spectrum/ joint environment
- Holistic systems engineering approach to potential M&S reuse as shown by Future Combat System's 3CE
- Interoperable, affordable, networked M&S and a strategic approach to data
- Rapid scenario generation to bring M&S capabilities to the battlefield edge
- Supporting the M&S workforce to meet the Army's evolving needs



Capability-Based Assessment Team Concept





Benefit To The Warfighter

- Better leverages collective efforts toward common practices and models
- Fills critical M&S gaps in representation of current, future, and Joint operational environment
- Capitalizes on the wealth of unexploited operational data
- Links M&S support into Generating Force processes and Operating Force capabilities
- Improves M&S workforce capabilities